

Substitute for form 1449/PTO
(Revised 04/2003)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/076,188
Filing Date	February 14, 2002 *
First Named Inventor	Robert L. Calkins et al.
Group Art Unit	2152

Examiner Name

Sheet	1	of	2	Attorney Docket Number	038190/243256
-------	---	----	---	------------------------	---------------

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Thuragayya

Date
Considered

9/18/05

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CLT01/4629545v1

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO
(Revised 04/2003)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number 10.076,188
Filing Date February 14, 2002
First Named Inventor Robert L. Calkins et al.
Group Art Unit 2152
Examiner Name
Attorney Docket Number 038190/243256

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
Th	41	ROBERT PATZKE; <i>Fieldbus basics</i> ; 1998; Pages 275 - 293; Computer Standards & Interfaces 19 (1998); Elsevier Sciences B.V.	
	42	INTERSIL; <i>HE-15531 CMOS Manchester Encoder-Decoder</i> ; Internet article, March 1997; XP002298816; available at < http://www.intersil.com/data/fn/fn2961 > (visited 09-29-1998).	
	43	G.I. GOTLIB, V. YA. ZAGURSKII; <i>Decoding Techniques in Coaxial-Cable-Based Local-Area Networks</i> ; 1989; Pages 47 - 54; Vol. 23, No. 2; Automatic Control and Computer Sciences; Allerton Press, Inc.;	
	44	TOBIAS WENZEL; <i>CAN Baudrate Detection with Infineon CAN devices</i> ; July 1997; 11 pages; Infineon Technologies; Microcontroller Division; XP002201996.	
Th	45	<i>IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Transducer to Microprocessor Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats</i> ; September 1998; 122 pages; IEEE Instrumentation and Measurement Society; IEEE Std 1451.2-1997; ISBN 1-55937-963-4.	

Examiner
Signature

Therharquy sr

Date
Considered

9/18/05

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DISCLOSURE
BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Group Art Unit	2152
----------------	------

RECEIVED

~~JUL 25 2003~~

Technology Center 2100

[illegible]

9/18/05

CLT01/4601827v1

Substitute for form 1449A/PTO
(Revised 10/2001)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number 10/076,188
Filing Date February 14, 2002
First Named Inventor Robert L. Calkins et al.
Group Art Unit 2152

Examiner Name
Attorney Docket Number 38190/243256

Complete if Known

RECEIVED

OCT 18 2002

Technology Center 2100

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
Tha	1	US- 4,304,001	12-01-1981	Cope	
	2	US- 4,688,168	08-18-1987	Gudaitis et al.	
	3	US- 4,942,571	07-17-1990	Möller et al.	
	4	US- 5,138,709	08-11-1992	Jones et al.	
	5	US- 5,274,783	12-28-1993	House et al.	
	6	US- 5,367,678	11-22-1994	Lee et al.	
	7	US- 5,445,128	08-29-1995	Letang et al.	
	8	US- 5,615,404	03-25-1997	Knoll et al.	
	9	US- 5,623,610	04-22-1997	Knoll et al.	
	10	US- 5,694,555	12-02-1997	Morriss et al.	
	11	US- 5,742,847	04-21-1998	Knoll et al.	
	12	US- 5,909,556	06-01-1999	Morriss et al.	
	13	US- 5,978,875	11-02-1999	Asano et al.	
	14	US- 6,195,724 B1	02-27-2001	Stracovsky et al.	
Tha	15	US- 6,273,771 B1	08-14-2001	Buckley et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
Tha	16	WO 99/63409	12-09-1999	Control Technology Corporation		

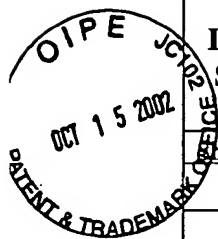
Examiner
Signature

Thaerqueyen

Date
Considered

9/18/05

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Substitute for form 1449B/PTO
(Revised 10/2001)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number 10/076,188
Filing Date February 14, 2002
First Named Inventor David L. Calkins
Group Art Unit 2152
Examiner Name
Attorney Docket Number 38190/243256

RECEIVED

OCT 18 2002

OTHER DOCUMENTS

Technology Center 2100

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
Th	17	INFINEON: C167CR 16-BIT Single-Chip Microcontroller; April 2000; 72 pages; XP-002201995; Published by Infineon Technologies AG.	
	18	TOBIAS WENZEL; INFINEON: CAN Baudrate Detection with Infineon CAN Devices; July 1999, 11 pages; XP-002201996.	
	19	PCT Notification of Transmittal of the International Search Report, PCT International Search Report for PCT/US02/13190 (filed April 26, 2002).	
	20	PCT Notification of Transmittal of the International Search Report, PCT International Search Report for PCT/US02/13246 (filed April 26, 2002).	
	21	PCT Notification of Transmittal of the International Search Report, PCT International Search Report for PCT/US02/13303 (Filed April 26, 2002).	
	22	PCT Notification of Transmittal of the International Search Report; PCT International Search Report for PCT/US02/13366	
	23	PCT Notification of Transmittal of the International Search Report, PCT International Search Report for PCT/US02/13367 (Filed April 26, 2002).	
Th	24	PCT Communication Relating to the Results of the Partial International Search for PCT/US/01/47393.	

Examiner Signature	Thuehanguyen	Date Considered	9/18/05
-----------------------	--------------	--------------------	---------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.